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I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON THE DATE INDICATED BELOW

BY: Patricia Wright DATE: April 24, 2003 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In Re: | Patent Application of Douglas Cines, <i>et al.</i> | : | Group Art Unit: 1654 |
| Appln. No.: | 09/544,665 | : | Examiner: Anish Gupta |
| Filed: | April 6, 2000 | : | |
| Title: | COMPOSITIONS AND METHODS FOR PROMOTING INTERNALIZATION AND DEGRADATION OF UROKINASE-TYPE PLASMINOGEN ACTIVATOR | : | Attorney Docket No. 053893-5017-00 (Penn K1668CO1) |

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AMENDMENT

This amendment responds to the Office Action mailed February 16, 2003 (Paper No. 16), sent in connection with the above-referenced application. This amendment is being timely filed in view of the accompanying Petition for One-Month Extension of Time, and associated fee, which extends the time for response to the Office Action to and through May 16, 2003.

TECH CENTER 1800/2900

In the Claims:

Please cancel claims 5-10 and 17-19, without disclaimer or prejudice to the inclusion of the subject matter contained therein in any later filed continuation or divisional application(s). Further, please amend claim 1 as set forth below. A marked-up copy of amended claim 1 showing the changes made is included herewith.

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1. (Amended) A composition comprising a peptide consisting of the amino acid sequence $X_1X_2X_3X_4X_5X_6X_7X_8$, wherein:
 X_1 is hydrogen, an amino-terminal blocking group, or one to twenty amino acid residues;
 X_2 is an amino acid selected from the group consisting of D, E, H, K, and R;
 X_3 is an amino acid selected from the group consisting of E and D;
 X_4 is an amino acid selected from the group consisting of I, L, and V;